

| Ref # | Hits | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------|------------------|---------|------------------|
| S1    | 148  | ("5935335" "5286297" "5433787"<br>"5464499" "5480739" "5490910"<br>"4526805" "4798739" "4951602"<br>"5290383" "5322590" "5413673"<br>"5569497" "5643640" "5855682"<br>"5906527" "5956602" "5998838"<br>"6015595" "6114182" "6177142"<br>"6180185" "6200412" "4317984"<br>"4325984" "4365587" "4563367"<br>"4607088" "4933300" "4960071"<br>"4971880" "4986214" "4991542"<br>"5185132" "5194398" "5221643"<br>"5232569" "5252178" "5254176"<br>"5260105" "5306368" "5322716"<br>"5427826" "5449880" "5470661"<br>"5478403" "5514276" "5569501"<br>"5585148" "5628829").pn.<br>("5637180" "5641559" "5670224"<br>"5728259" "5754003" "5849455"<br>"5863834" "5888594" "5897923"<br>"5948166" "5976992" "5976261"<br>"5985375" "5997649" "6042929"<br>"6083365" "6090457" "6095085"<br>"6103320" "6117573" "6121162"<br>"6140215" "6146724" "6153013"<br>"6153529" "6156395" "6165274"<br>"6177148" "6197705" "6210593"<br>"6213049" "6210593" "6213049"<br>"6229156" "6232234" "4283482"<br>"4299678" "4324631" "4342723"<br>"4402993" "4466824" "4519835"<br>"4530750" "4540492" "4579623"<br>"4599266" "4761302" "4763602"<br>"4778721" "4784769").pn.<br>("4788082" "4810606" "4814199"<br>"4839196" "4851313" "4863557"<br>"4863821" "4868076" "4871632"<br>"4872947" "4876168" "4882263"<br>"4885077" "4888271" "4892753"<br>"4898118" "4913928" "4935303"<br>"4938995" "4976996" "4979467"<br>"4981714" "4995341" "4998503"<br>"5000113" "5002632" "5002793"<br>"5007981" "5180476" "5192717"<br>"5200017" "5210050" "5230929"<br>"5235160" "5243202" "5246886"<br>"5269848" "5272014" "5272360"<br>"5284547" "5288527" "5296036"<br>"5300951" "5322605" "5338362"<br>"5346600" "5354715" "5362526"<br>"5376409" "5409748").pn. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2005/03/29 12:11 |

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|----|-----|---|------------------------------|----|----|------------------|

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|-----|--------|---|---|----|-----|------------------|
| S7  | 292    | S1 S2   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/03/29 12:47 |
| S21 | 383425 | ((("118") or ("427") or ("216") or ("156"))).CLAS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/29 16:28 |
| S22 | 17420  | S21 and plasma.ti,ab,clm.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/03/29 16:28 |
| S23 | 312    | S22 and (electrode with (divid\$3))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/03/29 19:25 |
| S24 | 1      | ("5540781").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/03/29 16:39 |
| S33 | 117    | S22 and (electrode with (segment\$4))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/03/29 17:21 |
| S34 | 315    | S22 and (electrode with (bent circumfer\$5 l-shape\$2 corner))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/03/29 17:36 |
| S36 | 158    | (NISSIN ADJ ELECTRIC).AS.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/03/29 17:51 |
| S37 | 17     | (KIRIMURA-HIROYA<br>KIRIMURA-HIROYA-C-O-FUJI-PHOT<br>O<br>KIRIMURA-HIROYA-C-O-NISSIN-EL<br>E KUBOTA-KIYOSHI<br>ONODA-MASATOSHI<br>KURATANI-NAOTO).IN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/03/29 17:51 |
| S38 | 161    | S36 S37   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/03/29 18:02 |

|     |      |  |                                  |    |     |                  |
|-----|------|--|----------------------------------|----|-----|------------------|
| S39 | 1762 | plasma and electrode and<br>(segment\$4 divid\$4 bent mountain<br>corner bend\$4 conform\$4)   | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/29 18:03 |
| S40 | 1649 | plasma and electrode and<br>(segment\$4 divid\$4 bent mountain<br>corner bend\$4)  | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/29 18:04 |
| S41 | 741  | plasma and electrode near10<br>(segment\$4 divid\$4 bent mountain<br>corner bend\$4 conform\$4)  | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/29 18:04 |
| S42 | 563  | plasma and electrode near5<br>(segment\$4 divid\$4 bent mountain<br>corner bend\$4 conform\$4)   | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/29 18:04 |
| S43 | 328  | plasma near20 electrode near5<br>(segment\$4 divid\$4 bent mountain<br>corner bend\$4 conform\$4)  | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/29 18:04 |
| S44 | 214  | plasma near10 electrode near5<br>(segment\$4 divid\$4 bent mountain<br>corner bend\$4 conform\$4)  | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/29 18:06 |
| S45 | 27   | plasma and electrode near5<br>(conform\$4 circumfer\$6 peripher\$4<br>contain\$4) near5 (segment\$4<br>divid\$4 bent bend\$4 corner)   | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/29 18:11 |
| S46 | 59   | plasma and electrode near10<br>(conform\$4 circumfer\$6 peripher\$4<br>contain\$4) near10 (segment\$4<br>divid\$4 bent bend\$4 corner)   | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/29 18:09 |
| S47 | 32   | S46 not S45  | EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/03/29 18:09 |
| S48 | 328  | plasma same electrode same<br>(conform\$4 circumfer\$6 peripher\$4<br>contain\$4) same (segment\$4<br>divid\$4 bent bend\$4 corner)  | US-PGPUB;<br>USPAT               | OR | OFF | 2005/03/29 18:19 |
| S49 | 935  | plasma.ti,ab,clm. and electrode<br>with (conform\$4 circumfer\$6<br>peripher\$4 contain\$4) with<br>(segment\$4 divid\$4 bent bend\$4<br>corner interval\$3 clearanc\$4<br>spac\$4)  | US-PGPUB;<br>USPAT               | OR | OFF | 2005/03/29 18:21 |
| S50 | 41   | plasma.ti,ab,clm. and electrode<br>with (conform\$4 circumfer\$6<br>peripher\$4 contain\$4) with<br>(segment\$4 divid\$4 bent bend\$4<br>corner interval\$3 clearanc\$4<br>spac\$4) with (rectang\$5<br>quadrilat\$6 parallelpiped<br>perpendicular orthogonal\$4<br>squar\$2) | US-PGPUB;<br>USPAT               | OR | OFF | 2005/03/29 18:24 |

|     |      |  |  |    |     |                  |
|-----|------|--|--|----|-----|------------------|
| S51 | 439  | plasma.ti,ab,clm. and electrode with (conform\$4 circumfer\$6 peripher\$4 contain\$4 interval\$3 clearanc\$4 spac\$4) with (segment\$4 divid\$4 bent bend\$4 corner) | US-PGPUB; USPAT                                    | OR | OFF | 2005/03/29 19:04 |
| S52 | 333  | S51 not S48  | US-PGPUB; USPAT                                    | OR | OFF | 2005/03/29 18:31 |
| S53 | 734  | S49 not S48 not S51  | US-PGPUB; USPAT                                    | OR | OFF | 2005/03/29 18:31 |
| S54 | 1310 | plasma.ti,ab,clm. and electrode with (corner bent angle\$2 l-shape\$3 v-shape\$3)  | US-PGPUB; USPAT                                    | OR | OFF | 2005/03/29 19:04 |
| S55 | 694  | plasma.ti,ab,clm. and electrode near5 (corner bent angle\$2 l-shape\$3 v-shape\$3)   | US-PGPUB; USPAT                                    | OR | OFF | 2005/03/29 19:22 |
| S56 | 593  | S55 not S53 not S34  | US-PGPUB; USPAT                                    | OR | OFF | 2005/03/29 19:14 |
| S57 | 521  | S54 not S55 not S53 not S34  | US-PGPUB; USPAT                                    | OR | OFF | 2005/03/29 19:14 |
| S58 | 9    | plasma.ti,ab,clm. and (shield liner) near5 (chamber reactor tube) near5 (corner bent angle\$2 l-shape\$3 v-shape\$3)   | US-PGPUB; USPAT                                    | OR | OFF | 2005/03/29 19:23 |
| S59 | 137  | plasma.ti,ab,clm. and (shield liner) near5 (corner bent angle\$2 l-shape\$3 v-shape\$3)  | US-PGPUB; USPAT                                    | OR | OFF | 2005/03/29 19:23 |
| S60 | 89   | S22 and ((shield liner) with (segment\$3 divid\$3))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/03/29 19:25 |
| S62 | 1    | ("5422139").PN.  | US-PGPUB; USPAT; USOCR                             | OR | OFF | 2005/03/29 20:03 |

## 10663673\_LIST

106636

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PLUS Search Results for S/N 10663673, Searched March 29, 2005

The Patent Linguistics Utility System (PLUS) is a USPTO automated search

system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are

most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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